

PATENT APPLICATION: US/09/767,088A

DATE: 05/15/2001

Input Set : A:\PHRM0303.ST25.txt
Output Set: N:\CRF3\05152001\1767088A.raw

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JUN 2 1 2001

TECH CENTER 1600/2900

3	<110> APPLICANT: Gurney, Mark E.		•
4	Abraham, Irene		
6	<120> TITLE OF INVENTION: Transgenic Mouse Model Of Human Neurodeg	enerative	Disease,
8	<130> FILE REFERENCE: PHRM0303		DE
	<140> CURRENT APPLICATION NUMBER: 09/767,088A		RE(
11	<141> CURRENT FILING DATE: 2001-01-22		
13	<150> PRIOR APPLICATION NUMBER: 60/177,319		JU
. 14	<151> PRIOR FILING DATE: 2000-01-21		50
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30	gctggcctga aagctgaaga agcaggcatt ggagacaccc ccagcctgga agacgaagct	180	
32	gctggtcacg tgacccaagc tcgcatggtc agtaaaagca aagacgggac tggaagcgat	240	
34	gacaaaaaag ccaagggggc tgatggtaaa acgaagatcg ccacaccgcg gggagcagcc	300	·
36	cctccaggcc agaagggcca ggccaacgcc accaggattc cagcaaaaac cccgcccgct	360	
38	ccaaagacac cacccagctc tggtgaacct ccaaaatcag gggatcgcag cggctacagc	420	
40	ageceegget ecceaggeae teeeggeage egeteeegea eccegteeet teeaaeecea	480	•
42	eccacceggg ageceaagaa ggtggeagtg gteegtacte cacceaagte geegtettee	540	
44	gccaagagcc gcctgcagac agcccccgtg cccatgccag acctgaagaa tgtcaagtcc	600	
46	aagatcggct ccactgagaa cctgaagcac cagccgggag gcgggaaggt gcagataatt	660	
48	aataagaagc tggatcttag caacgtccag tccaagtgtg gctcaaagga taatatcaaa	720	•
50	cacgtcccgg gaggcggcag tgtgcaaata gtctacaaac cagttgacct gagcaaggtg	780 -	
52	acctccaagt gtggctcatt aggcaacatc catcataaac caggaggtgg ccaggtggaa	840	*
54	gtaaaatctg agaagcttga cttcaaggac agagtccagt cgaagattgg gtccctggac	900	
56	aatatcaccc acgtccctgg cggaggaaat aaaaagattg aaacccacaa gctgaccttc	960	
	cgcgagaacg ccaaagccaa gacagaccac ggggcggaga tcgtgtacaa gtcgccagtg	1020	
60	gtgtctgggg acacgtctcc acggcatctc agcaatgtct cctccaccgg cagcatcgac	1080	1 4
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	geteacacaa agtecagage cetecatace etgeaaatga agaagtacgt teteaaatee	36.0	
85	cttggagcag ggccccactt tggcggcaca aactttaatt tctagacgga acggcatctc	420	
	• • •		

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87	tacagaaaga	aaagccatgg	tatctgcatg	ataagtctga	aaaggacctg	ggcaaatctg	480
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91	cagcatcatc	tcctccagga	acaccggcca	tcgagccacg	aggacaattg	ctgctgctgg	600
93	agtcaattca	tctgccagcc	acatcatact	ctgggaccgt	cactaaccag	atccaagcag	660
				tgatcccaag			720
97	cagaggcatc	ttatgtcaac	ctatctacca	tgcacggtat	aagacacatt	ctcctctgtg	780
		- .		aaaggaaact	_	F	840
		-		, tatggcacca	_		900
				ccatgaagag			.960
				gtcaggtgag			1020
				ctggtatctg		**	1080
				aagacagaaa			1140
			_	ctgaatgggt			1200
	2. 23		-	aaaatggaaa			1260
				tattataaaa			1320
			_	ggcagtctgc		· .	1380
		• -		,			1440
				ataaggatgo			1500
				atggtttaac			1560
		-		tctgaaatga			1620
				agggtccatc			1680
12/	accaacacgg	grggrrgaag	agetatetet	. ccctggtgtg	tgigicicag	agatggetee	
				tggttttctt			1740
				: tcaggttcag			1800
				cccagtgtta			1860
				cacacacaca		and the second s	1920
-				atgaacgccc	-	**	1980
	7 -			. gtaaactgaa	-,		2040
141	agtaattaag	gaagaagag	gaaagaaacc	aggaaaccga	gagcaagtga	ctggaagatc	2100
				. agttggaatg			2160
				ttagtctgtg			2220
147	ccgtggtaag	tggcactātt	aggaaacgtg	teettgttga	aggaagggtg	tcactgcata	2280
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151	ctgttgcctg	cagaagacag	tctcctgctg	cctttgaatc	aagatgtaga	actcaagccc	2400
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				aacaaacacc	_		2580
	_	-	_	ccagggacct			2640
		· -		caagacacct			2700
		-	_	atgigtattc			2760
				cattgcaatc			2820
_				aaagacgaaa		, , , , , , , , , , , , , , , , , , , ,	2880
	_			gggtattttg			2940
				aaaagagagc			3000
				gtgctggaaa			3060
all and the				7 7 7 7 7		E 81 * 7000*	3120
				atcactcagg			3180
				tattggaaat			3240
				ggcagctgtt			
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тяз	ccagctgtca	LCTactgctt	cataataago	tgcactttgg	gergaagggg	LggcLcagcc	3360.

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283	gcactcagcc	ttccgtcgtc	aagctcggct	cactgcgcct	ctcggggcct	tgaggccacg	6360
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287	ctgctgcgcg	actcctggag	gaaccgaatc	ccagggcagc	caggccggga	gccagccttt	6480
289	ccttcccgag	ccagattcac	agctcagcat	cgctggggat	gggggtggca	tcttttgact	6540
291	gtccttggct	gttttcttct	ctctttgtag	tagctacagc	gaacataatt	ttacctcgtt	6600
293	attccaccac	agtcattact	cccttgcaca	gtttcattct	caacgtcgcc	gtgcgccttc	6660
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		ttgctgggat				_	8280
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		cgactatcag					8580
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	_	gacaccccca				, -	8760
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	,	aggattccag					8940
	_	• •					9000
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		-	-				9120
		cgtactccac atgccagacc					9120
		ccgggaggcg	-, -				9180
319	· yaaycaccay	ccyyyayycg	ggaaggigea	yacaactaat	aayaayeegg	accitageda	7440

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383 385 387 389 391 393 395 397 399 401 403 405	egtecagtee aagtgtgget caaaggataa tateaaacae gteeeggaag geggeagtgt geaaatagte tacaaaceag ttgacetgag caaggtgace teeaagtgtg geteattagg caacatecat cataaaceag gaggtggee ggtggaagta aaatetgaga agettgaett caaggacaga gteeagtega agattgggte eetggacaat ateaceeacg teeetggegg aggaaataaa aagattgaaa eecacaaget gaeetteege gagaacgeea aageeaagae geageteege gagaateet eeaeeggeag eateteage gaegaggtg tetgacaagte geeagtggtg tetgagacae eecagetege eaegetaget gaegaggtg etgeeteeet ggeeaageag ggtttgtgat eaggeeetg gggeggteaa taattgtgga gaggagaaa tgagaagag tggaaaaaaa aagaataatg aceeggeee egeeetetge eeceagetge teetegeagt teetgggaatte ggateeagat etattataaag cagaacttgt ttattgeage ttataatggt tacaaaataaa geaatageat eacaaatte acaaataaag catttttte actgeatte agttgtggtt tgteeaaact eateaatgta teetggtegae	9300 9360 9420 9480 9540 9660 9720 9780 9840 9900 9960
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VERIFICATION SUMMARY
PATENT APPLICATION: US/09/767,088A

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1	IDS	7
2.	NPL	2

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Remarks.

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